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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/045,309
	Filing Date	January 10, 2002
	First Named Inventor	David A. Boas et al.
	Art Unit	2877
	Examiner Name	Richard A. Rosenberger
Total Number of Pages in This Submission	Attorney Docket Number	034927/US - 475387-00022

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	DORSEY & WHITNEY, LLP Gary Abelev, Esq. (Reg No. 40,479)
Signature	
Date	April 25, 2005

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Typed or printed name	Gary Abelev, Esq.
Signature	
Date	April 25, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective on 12/08/2004

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

APPLICATION FEE TRANSMITTAL SHEET (FOR FY 2005)

APR 28 2005

Complete if Known

<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application No.	10/045,309	
		Filing Date	January 10, 2002	
		First Named Inventor	David A. Boas	
		Group Art Unit	2877	
TOTAL AMOUNT OF PAYMENT (\$)		300	Examiner	Richard A. Rosenberger
			Attorney Docket No.	034927/US - 475387-00022

METHOD OF PAYMENT (check all that apply)

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under 37 CFR 1.16 and 1.17

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	\$
Design	200	100	100	50	130	65	\$
Plant	200	100	300	150	160	80	\$
Reissue	300	150	500	250	600	300	\$
Provisional	200	100	0	0	0	0	\$

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent.	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims
-20 or HP= 0	x 0	= \$		Fee (\$)
				Fee Paid (\$)

HP=highest number of total claims paid for, if greater than 20

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
11	-8 or HP= 3	x 100	= \$ 300

HP=highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number)	x \$	\$

3. OTHER FEE(S)

	Fee Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	\$
Other:	\$

Submitted by:

Name: Gary Abelev, Esq.

Reg. No.: 40,479

Telephone: 212-415-9371

Signature:

Date: April 25, 2005



FILE NO. 034927/US - 475387.00022
PATENT


THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : David A. BOAS et al.
Serial No. : 10/045,309
Filed : January 10, 2002
For : SYSTEM AND METHOD FOR ENABLING SIMULTANEOUS
CALIBRATION AND IMAGING OF A MEDIUM
Examiner : Richard A. Rosenberger
Group Art Unit : 2877

Commissioner for Patents
United States Patent and Trademark Office
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April 25, 2005


Gary Abelev (Reg. No. 40,479)

AMENDMENT AFTER FINAL OFFICE ACTION

Sir:

This paper is filed in response to a Final Office Action dated January 25, 2005.

Initially, please amend the above-identified application as set forth below.

In The Claims:

Please cancel claims 138-142, without prejudice. In addition, please amend claims 1,
14, 15, 19, 49, 60, 75, 89, 90, 94, 128, and 133, as provided below in the associated claim listing:

04/28/2005 YPOLITE1 00000043 10045309

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